

**UNITED STATES DISTRICT COURT  
DISTRICT OF MASSACHUSETTS**

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<b>UNITED STATES OF AMERICA,</b>	)	
	)	
	)	
<b>v.</b>	)	<b>Criminal No: 09-CR-10330-GAO</b>
	)	
<b>(1) STRYKER BIOTECH, LLC,</b>	)	
<b>(2) MARK PHILIP,</b>	)	
<b>(3) WILLIAM HEPPNER,</b>	)	
<b>(4) DAVID ARD and</b>	)	
<b>(5) JEFFREY WHITAKER,</b>	)	
	)	
<b>Defendants.</b>	)	
	)	

**DEFENDANTS STRYKER BIOTECH, LLC,  
WILLIAM HEPPNER, DAVID ARD AND  
JEFFREY WHITAKER'S SUPPLEMENTAL CONSOLIDATED  
PROPOSED EXHIBIT LIST (IN JERS FILE FORMAT)**

Defendants hereby supplement their proposed exhibit list and give notice that they may submit the following evidence (including any relevant metadata in the documents identified) as exhibits during our case-in-chief. The exhibits that have been supplemented are Exhibits 977 through 983. Defendants reserve the right to supplement, modify, or withdraw from this list:

Ex. No.	File Name
500	500_2002_Article Clinical Investigation Head and Neck.PDF
501	501_11_1_2007_Email from Philip to Beard.PDF
502	502_2010_Article Management of Tibial Non Union with Tricalcium Phosphate and BMP7.PDF
503	503_October_2007_Draft Memo from Shapiro to Philip.PDF
504	504_3_10_2006_Meeting invitation to Hout.PDF
505	505_Bone Morphogenetic Proteins What Works.PDF
506	506_1_29_2008_Meeting invitation to Beard et al.PDF
507	507_2001_Article Osteogenic Protein 1 Bone Morphogenic Protein 7 In the Treatment of Tibial Nonunions.PDF
508	508_2006_Calstrux Filling the Void booklet Literature Number PRB002 06.PDF

Ex. No.	File Name
509	509_January_2005_Article Treatment of Osteopenic Humeral Shaft Nonunion with Compression Plating.PDF
510	510_Mixing of Calstrux and Local Autograft Bone.wmv
511	511_4_10_2007_Email from Odell to Odell et al.PDF
512	512_7_19_2007_Email from Ross to Ludwig.PDF
513	513_9_4_2007_Email from Beard to Lippe.PDF
514	514_2_15_2006_Email from Martin to Lopez.PDF
515	515_5_16_2005_Email from Demming to kalfasi ccf org.PDF
516	516_12_14_2006_Medical Radiation Emitting Device Recalls.PDF
517	517_8_2_2005_Email from Lancaster to Eltringham et al.PDF
518	518_4_26_2010_Letter from Sternberg to Defendants counsel.PDF
519	519_1990_Article Clinical applications of tissue expansion in head and neck surgery.PDF
520	520_7_14_2006_Calstrux Customer Complaint Review Minutes.PDF
521	521_8_14_2003_Article Bone Void Fillers for Spine Fusion.PDF
522	522_11_5_2007_M Cartier Bill for Professional Services Bill Number 78500.PDF
523	523_8_2_2006_Email from Philip to Kemler.PDF
524	524_12_28_2006_Email from Whitaker to Morollo.PDF
525	525_8_25_2006_Meeting Invitation to K Finch et al Re Updated Calstrux Review Conference Call.PDF
526	526_December_2005_Article Recombinant Human Bone Morphogenic Protein 7 Applications for Clinical Trauma.PDF
527	527_2004_Femoral Nonunion Treated with OP 1 Implant handout Literature Number V26 0173 Rev C.PDF
528	528_6_13_2001_Article Orthopaedic Applications of Osteogenic Protein 1 BMP 7.PDF
529	529_001_Kurz Mixing Video_OP 1 AND TCP AND LOCAL BONE MIXING BRICK.wmv
529	529_002_Kurz Mixing Video_OP 1 PLUS CALSTRUX PLUS WATER FDA STUDY VIDEO 1 RAW.wmv
530	530_6_28_2007_Email from Andrews to Biotech Marketing et al.PDF
531	531_8_11_2007_Email from MacMillan to Philip et al.PDF
532	532_9_13_2005_Email from Boyer to Elloso.PDF
533	533_5_11_2007_Email from Doyle to Gil.PDF
534	534_8_9_2006_Email from Demming to J Kang.PDF
535	535_7_25_2006_Health Hazard Evaluation for GEN 109 EXP Agenda Meeting and Minutes.PDF
536	536_11_29_2006_Email from Fischgrund to amcgee orthone com et al.PDF
537	537_4_12_2010_Letter from Sternberg to Defendants counsel.PDF
538	538_6_2_2003_Guidance for Industry and FDA Staff Class II Special Controls Guidance Document 6 2 2003.PDF

Ex. No.	File Name
539	539_4_10_2006_Email from Demming to donaldsonwf upmc edu.PDF
540	540_7_30_2010_Ltr from Sternberg to Defendants Counsel Re J Deins 7 21 10 Order on BOP.PDF
541	541_001_10_30_2007_Email from Philip to Ramsedell.pdf
541	541_002_10_30_2007_Email from Philip to Ramsedell.pdf
542	542_7_25_2006_Meeting Invitation from J Krop to M Cartier et al Re Update Discussion of Calstrux.PDF
543	543_2_16_2006_Email from Whitaker to Finch.PDF
544	544_10_18_2010_Letter from Sternberg to Defendants counsel.PDF
545	545_2003_Article Impaction Bone Grafting in Revision Arthropasty.PDF
546	546_2006_Dose Review OP 1 Putty OP 1 Implant rhBMP 7 booklet Literature Number PRB133 06.PDF
547	547_July_2001_Article Strut Autografting with and without Osteogenic Protein 1.PDF
548	548_Lawrence Kurz MD TCP Bone Prep Log CD.wmv
549	549_3_1_2007_Email from Aptekar to Murphy.PDF
550	550_8_14_2007_Email from Beard to Biotech Marketing Sales.PDF
551	551_12_18_2006_Email from Fischgrund to Demming.PDF
552	552_5_2_2007_Email from Doyle to Gil.PDF
553	553_12_21_2007_Email from Demming to D Wukich.PDF
554	554_2_7_2008_Email from Brown CDRH to Kaiser et al.PDF
555	555_10_17_2007_Email from Espo to Ludwig.PDF
556	556_3_31_2010_Letter from Sternberg to Defendants counsel.PDF
557	557_10_4_2006_Health Hazard Evaluation for Calstrux Synthetic Bone Void Filler.PDF
558	558_3_5_2006_Email from Houghton to Finch et al.PDF
559	559_10_25_2011_Letter from Sternberg to Defendants Counsel Re Automatic Discovery.PDF
560	560_10_25_2007_Email from Philip to Ross.PDF
561	561_7_25_2006_Meeting Invitation to J Sernatinger et al Re Updated Calstrux Next steps.PDF
562	562_1_16_2008_Email from Whitaker to Espo.PDF
563	563_7_10_2006_Email from Philip to Espo.PDF
564	564_7_25_2005_Article Clinical Applications of BMP 7 The UK Perspective.PDF
565	565_2007_OP 1 in Action OP 1 Putty OP 1 Implant rhBMP 7 booklet Literature Number PRB041 07.PDF
566	566_July_1999_Article Osteogenic Activity of OP 1 Bone Morphogenic Protein BMP 7 in a Human Fibular Defect.PDF
567	567_2006_Native file Product Loop AAOS 2006.avi
568	568_5_30_2007_Email from Idris to Biotech Marketing Sales.PDF
569	569_10_31_2007_Email from Heppner to Sales.PDF

Ex. No.	File Name
570	570_William Caton medical records and patient files.PDF
571	571_10_26_2006_Email from Doyle to Espo.PDF
572	572_8_18_2005_Email from damming to tmoore metrohealth org.PDF
573	573_4_4_2005_SP medical record.PDF
574	574_9_4_2007_Email from Espo to Ludwig.PDF
575	575_3_18_2010_Letter from Sternberg to Defendants counsel.PDF
576	576_2002_Article Use of a Novel Tricalcium Phosphate Based Bone Void Filler as a Graft Extender in Spinal Fusion Surgeries.PDF
577	577_9_9_2005_Email from Houghton to Winter et al.PDF
578	578_Patel Resume.PDF
579	579_10_30_2007_Email from Philip to Yung et al Re Latest Position Paper on HDE Caps PLEASE READ BEFO.PDF
580	580_8_21_2006_Meeting Invitation from J Sernatinger to B Alford et al Re Calstrux Plan.PDF
581	581_University of Maryland Medical Center Operative Report Regarding 2006 07 11 Kilgour Procedure 7 11 06.PDF
582	582_001_Presentations from 2007 Emerging Leaders Meeting 10 12 07 to 10 13 07.PDF
582	582_002_Presentations from 2007 Emerging Leaders Meeting 10 12 07 to 10 13 07.PDF
582	582_003_Presentations from 2007 Emerging Leaders Meeting 10 12 07 to 10 13 07.PDF
582	582_004_Presentations from 2007 Emerging Leaders Meeting 10 12 07 to 10 13 07.PDF
582	582_005_Presentations from 2007 Emerging Leaders Meeting 10 12 07 to 10 13 07.PDF
582	582_006_Presentations from 2007 Emerging Leaders Meeting 10 12 07 to 10 13 07.PDF
582	582_007_Presentations from 2007 Emerging Leaders Meeting 10 12 07 to 10 13 07.PDF
582	582_008_Presentations from 2007 Emerging Leaders Meeting 10 12 07 to 10 13 07.PDF
582	582_009_Presentations from 2007 Emerging Leaders Meeting 10 12 07 to 10 13 07.PDF
582	582_010_Presentations from 2007 Emerging Leaders Meeting 10 12 07 to 10 13 07.PDF
582	582_011_Presentations from 2007 Emerging Leaders Meeting 10 12 07 to 10 13 07.PDF
582	582_012_Presentations from 2007 Emerging Leaders Meeting 10 12 07 to 10 13 07.PDF
582	582_013_Presentations from 2007 Emerging Leaders Meeting 10 12 07 to 10 13 07.PDF
582	582_014_Presentations from 2007 Emerging Leaders Meeting 10 12 07 to 10 13 07.PDF
582	582_015_Presentations from 2007 Emerging Leaders Meeting 10 12 07 to 10 13 07.PDF
582	582_016_Presentations from 2007 Emerging Leaders Meeting 10 12 07 to 10 13 07.PDF
582	582_017_Presentations from 2007 Emerging Leaders Meeting 10 12 07 to 10 13 07.PDF
582	582_018_Presentations from 2007 Emerging Leaders Meeting 10 12 07 to 10 13 07.PDF
582	582_019_Presentations from 2007 Emerging Leaders Meeting 10 12 07 to 10 13 07.PDF
582	582_020_Presentations from 2007 Emerging Leaders Meeting 10 12 07 to 10 13 07.PDF
582	582_021_Presentations from 2007 Emerging Leaders Meeting 10 12 07 to 10 13 07.PDF
582	582_022_Presentations from 2007 Emerging Leaders Meeting 10 12 07 to 10 13 07.PDF
582	582_023_Presentations from 2007 Emerging Leaders Meeting 10 12 07 to 10 13 07.PDF
582	582_024_Presentations from 2007 Emerging Leaders Meeting 10 12 07 to 10 13 07.PDF

Ex. No.	File Name
583	583_2005_Article Osteogenic Protein 1 Bone Morphogenic Protein 7 Combined with Various Adjuncts.PDF
584	584_2006_Revision Posterolateral Fusions Treated with OP 1 Putty rhBMP 7 No PRB009 06.PDF
585	585_May_1995_Article Effect of Recombinant Human Osteogenic Protein 1 on Healing of Segmental Defects in Non Human Primates.PDF
586	586_5_11_2006_Humeral Nonunion Treated with OP 1 Implant DVD.avi
587	587_8_21_2006_Email from Philip to Renker et al.PDF
588	588_6_23_2006_Email from Idris to Espo et al.PDF
589	589_10_25_2005_Email from Elloso to mtob11 msn com.PDF
590	590_5_31_2006_Email from Theodore MD to Doyle.PDF
591	591_1_16_2008_Email from Demming to sharonyoa zoominternet net.PDF
592	592_4_4_2005_SP medical record.PDF
593	593_11_27_2007_Email from Espo to Ludwig.PDF
594	594_2_18_2010_Letter from Sternberg to Defendants counsel.PDF
595	595_Kurz OP 1 Putty Video.wmv
596	596_2_4_2008_Letter from Heppner to Biotech Sales Team Re 2008 Compliance landscape.PDF
597	597_2_13_2008_Email from Pearce to Barnhisel et al.PDF
598	598_10_31_2007_Email from Philip to Ramsedell.PDF
599	599_7_31_2006_Fax from B Alford et al to S Liner et al Re Label Correction for Calstrux and attachments.PDF
600	600_10_2_2007_Email from Whitaker to Haggarty et al.PDF
601	601_2006_Other Graft Materials Usage with Stryker Products excel spreadsheet.PDF
602	602_3_8_2007_Article Bone Grafts and Bone Graft Substitutes in Orthopaedic Trauma Surgery A Critical Analysis.PDF
603	603_2006_Bridging the Gap OP 1 Implant rhBMP 7 booklet Literature Number PRB004 06.PDF
604	604_Spring_2007_University of Pittsburgh Medical Center Spring 2007 News.PDF
605	605_Calstrux Bone Void Filler Mixing Instructions CD.wmv
606	606_7_13_2006_Email from Philip to Alford.PDF
607	607_3_3_2006_Email from Idris to Houghton.PDF
608	608_12_16_2005_Email from Elloso to Molesa.PDF
609	609_9_14_2006_Calstrux Letter Mailing List and Tracking Chart.PDF
610	610_5_4_2007_Email from Demming to lvcarrson hsc wvu edu.PDF
611	611_5_13_2005_Email from Gemmel HMHP to Dr Kavic et al.PDF
612	612_4_23_2006_Email from Kurz to Espo.PDF
613	613_11_25_2009_Letter from Sternberg to Defendants counsel.PDF
614	614_2006_Abstracts Application properties and histological characteristics of injectable CaP bone substitutes.PDF
615	615_8_30_2006_Email from Kemler to Pesterfield.PDF

Ex. No.	File Name
616	616_2_12_2008_Email from Ard to Sundae et al.PDF
617	617_10_25_2007_Email from Philip to Sernatinger.PDF
618	618_6_21_2006_Email from Philip to Yung et al.PDF
619	619_8_3_2005_Email from Whitaker to Hunter et al.PDF
620	620_2006_Article Osteogenic Protein 1 A Review of its Utility in Spinal Applications.PDF
621	621_December_2000_Article The Otto Aufranc Award Strut Allograft.PDF
622	622_2006_Midshaft Humeral Nonunion Treated with OP 1 Implant rhBMP 7 No PRB008 06.PDF
623	623_December_2005_Article Comparison of OP 1 Putty rhBMP 7 to Iliac Crest Autograft.PDF
624	624_3_8_2007_Bryon Friedman OP 1 Video CD.avi
625	625_12_15_2005_Email from Lenneck to Alford et al.PDF
626	626_3_4_2006_Calstrux Review Meeting Minutes.PDF
627	627_5_3_2006_Email from Heppner to Haggarty et al.PDF
628	628_8_1_2007_Email from Martin to Geisler.PDF
629	629_9_10_2007_Email from Demming to sawhny aol com.PDF
630	630_1_26_2006_Letter from Doyle to Dr P Mitchell.PDF
631	631_7_11_2008_Email from Pore to Krop.PDF
632	632_Product Sample of GERBER½ NatureSelect 3RD FOODS½ Cereals √ Apples & Bananas with Mixed Cereal.PDF
633	633_2005_ORs 2005 TCP Putty Histology Poster 1010.PDF
634	634_9_18_2007_Email from Heppner to Ard et al.PDF
635	635_10_9_2007_Email from Ard to Andrews.PDF
636	636_10_25_2007_Email from Philip to Renker.PDF
637	637_7_8_2006_Email from Philip to Yung et al.PDF
638	638_12_13_2007_Email from Lippe to Chester et al.PDF
639	639_11_16_2007_Email from O Flaherty to Ross et al.PDF
640	640_OP 1 Implant Package Insert Literature Number V26 0093 Rev C.PDF
641	641_2006_Distal Femoral Nonunion Treated with OP 1 Implant rhBMP 7 No PRB006 06.PDF
642	642_2006_Article Intervariability and Intravariability of Bone Morphogenetic Proteins.PDF
643	643_001_High definition product pictures Application_Application_Putty.tif
643	643_002_High definition product pictures Application_Bowl_Spatula.tif
643	643_003_High definition product pictures Application_OP1_Implant.tif
643	643_004_High definition product pictures Application_OP1_Implant_Box2.tif
643	643_005_High definition product pictures Application_OP1_PuttyComp.tif
643	643_006_High definition product pictures Application_OP1_PuttyKit.tif
643	643_007_High definition product pictures Application_Implant.tif
643	643_008_High definition product pictures Application_OP1_Implant_Box.tif

Ex. No.	File Name
643	643_009_High definition product pictures Application_OP1_ImplantVile.tif
643	643_010_High definition product pictures Application_PuttyComp1.tif
643	643_011_High definition product pictures Application_OP1_PuttyComp2.tif
644	644_7_5_2006_Meeting Invitation from Philip to Krop et al Re Australia.PDF
645	645_1_31_2005_Email from Boyer to Philip et al.PDF
646	646_3_29_2007_Email from Beard to Saur.PDF
647	647_7_31_2007_Email from Geisler to Martin.PDF
648	648_11_5_2007_Email from Demming to holly henry va gov.PDF
649	649_8_12_2002_Memorandum from Doyle to Yuma Medical Center Purchasing.PDF
650	650_7_11_2008_Email from Fischgrund to Krop.PDF
651	651_001_Excerpt from Stryker Biotech National Sales Meeting Compilation Reel DVD Brown See Exhibit 0670.avi
651	651_002_Excerpt from Stryker Biotech National Sales Meeting Compilation Reel DVD Brown See Exhibit 0670.avi
651	651_003_Excerpt from Stryker Biotech National Sales Meeting Compilation Reel DVD Brown See Exhibit 0670.avi
651	651_004_Excerpt from Stryker Biotech National Sales Meeting Compilation Reel DVD Brown See Exhibit 0670.avi
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651	651_009_Excerpt from Stryker Biotech National Sales Meeting Compilation Reel DVD Brown See Exhibit 0670.avi
651	651_010_Excerpt from Stryker Biotech National Sales Meeting Compilation Reel DVD Brown See Exhibit 0670_United_For_Success.wmv
652	652_2005_OR5 2005 TCP Putty Spine Fusion Poster 1283.PDF
653	653_November_2007_AMA Ethics Opinion 8 047.PDF
654	654_10_9_2007_Email from Ard to Waklee et al.PDF
655	655_10_30_2007_Meeting invitation to M Philip et al Re HDE Capped.PDF
656	656_8_20_2006_Email from Philip to Alford.PDF
657	657_3_20_2007_Email from Whitaker to Barnett.PDF
658	658_9_17_2007_Email from Espo to Philip.PDF
659	659_2004_OP 1 Implant Patient Information Booklet Literature Number V26 0146 Rev C.PDF
660	660_2004_OP 1 Implant BMP 7 Surgical Technique booklet Literature Number V26 0091 Rev E.PDF

Ex. No.	File Name
661	661_5_15_2006_OP 1 BMP 7 Bibliography for Bone Applications Literature Number PRB044 06.PDF
662	662_7_14_2005_Stryker Biotech Field Communication From Boyer to U S Sales Force.PDF
663	663_2_21_2006_Email from Espo to Philip.PDF
664	664_Exhibit 664 intentionally left blank.PDF
665	665_3_7_2007_Email from Biotech Marketing et al.PDF
666	666_8_7_2006_August 2006 Calstrux Mailing List.PDF
667	667_8_11_2006_Email from Demming to bzek aol com et al.PDF
668	668_1_17_2007_Letter from Stryker to FDA regarding adverse event summary table.PDF
669	669_3_28_2006_Email from Espo to elteekay msn com.PDF
670	670_SEE EX 651 Excerpt from Stryker Biotech National Sale Meeting Compilation Reel DVD Joyce.PDF
671	671_2004_ORs 2004 TCP Putty Tibial Defects Poster 0466.PDF
672	672_10_26_2007_Ltr from Sernatinger to IRB Chairperson.PDF
673	673_6_18_2007_Email from Ard to Waklee et al.PDF
674	674_10_29_2007_Email from Sernatinger to Philip et al.PDF
675	675_8_17_2006_Email from M Philip to B Alford.PDF
676	676_11_12_2004_Email from Whitaker to Koenigsberg.PDF
677	677_University of Maryland Medical Center Operative Report Regarding 2006 07 14 Kilgour Procedure 7 14 06.PDF
678	678_Calstrux Package Insert Literature Number 080000138 Rev 4.PDF
679	679_2003_Mechanism of Action OP 1 handout Literature Number V26 0162 Rev C.PDF
680	680_2009_Hierarchy of Evidence Spine and Trauma OP 1 Putty OP 1 Implant rhBMP 7 No PRB008 09.PDF
681	681_2006_Calstrux Instructions for Use poster Literature Number PRB041 06.PDF
682	682_1_26_2006_Email from Heppner to Espo and O Flaherty.PDF
683	683_Exhibit 683 intentionally left blank.PDF
684	684_8_22_2006_Email from Doyle to pknuhel shc org.PDF
685	685_2_14_2008_Email from Eastwood to Kelly bioinitiatives com et al.PDF
686	686_4_6_2005_Email from Demming to pauljpagano zoominternet com.PDF
687	687_8_4_2006_Email from Bazaral to MacFarland no subject.PDF
688	688_5_23_2006_Email from Espo to Kurz.PDF
689	689_7_31_2006_Fax from B Alford et al to S Liner et al Re Label Correction for Calstrux and attachments.PDF
690	690_2006_OTA 2006 TCP Putty Tibial Defects Poster 96.PDF
691	691_8_25_2006_Ltrs from Krop to Doctors.PDF
692	692_5_19_2007_Email from Ard to Waklee et al.PDF
693	693_10_11_2007_Email from Waswill to Renker et al.PDF



Ex. No.	File Name
694	694_7_17_2006_Email from Supko to Philip et al.PDF
695	695_1_11_2007_Email from Whitaker to Finch.PDF
696	696_University of Maryland Medical Center Operative Report Regarding 2006 07 11 Kilgour Procedure.PDF
697	697_2006_OP 1 Implant Information Postcard Revision Posterolateral Fusions No PRB024 06.PDF
698	698_July_2006_Article Patients with Previous Lumbar Surgery Achieve Lower Fusion Rates with rhBMP 2.PDF
699	699_2006_Periprosthetic Nonunion Treated with OP 1 Implant rhBMP 7 No PRB130 06.PDF
700	700_December_2002_Article Randomized Radiostereometric Study.PDF
701	701_8_22_2006_Memo to Stryker Biotech Sales Reps.PDF
702	702_10_2_2007_Email from Beard to Espo et al.PDF
703	703_5_11_2007_Email from Gil to Doyle.PDF
704	704_8_17_2005_Email from Fischgrund to Burkus et al.PDF
705	705_6_5_2007_Email from Demming to staceyw oaklandneurosurgical com.PDF
706	706_9_7_2006_Email from Doyle to MacFarland et al.PDF
707	707_3_27_2006_Email from Espo to Heppner.PDF
708	708_10_11_2007_Email from Waswill to Renker et al.PDF
709	709_2009_Article Clinical Study BMP 7 OP 1 Safety in anterior cervical fusion surgery.PDF
710	710_9_7_2005_Letter from Houghton to Valued Customer Re Synthetic Bone Void Filler and Recipient List.PDF
711	711_1_1_2007_Sales Representative Performance Review form for Doyle.PDF
712	712_11_1_2007_Email from Philip to Eltringham et al.PDF
713	713_7_14_2006_Meeting Invitation to M Philip et al Re Calstrux Meeting.PDF
714	714_9_10_2003_Email from Haggarty to Biotech_Sales et al.PDF
715	715_Ectopic Bone Formation in the Pelvis after combined Anterior and Posterior Fustion.PDF
716	716_2006_OP 1 Implant Information Postcard Mid Shaft Humeral Nonunion No PRB025 06.PDF
717	717_June_2004_Article Two Year Follow Up on Patients No V26 0179.PDF
718	718_2006_Mid Shaft Humeral Nonunion Treated with OP 1 Implant rhBMP 7 No PRB008 06.PDF
719	719_August_2002_Article Recombinant Human Osteogenuc Protein 1 Bone Morphogenic Protein 7.PDF
720	720_8_22_2006_Email from Hubbard to Demming.PDF
721	721_8_21_2007_Email from Boyer to O Flaherty et al.PDF
722	722_4_2_2007_Email from Heppner to Buffo et al.PDF
723	723_6_18_2007_Email from Murphy to spine68 sprintmail com et al.PDF
724	724_1_31_2007_Email from Demming to Conti.PDF

Ex. No.	File Name
725	725_10_15_2007_Email from Rodriguez to MacFarland.PDF
726	726_5_25_2006_Email from Espo to Fischgrund.PDF
727	727_3_14_2008_Email from Sernatinger to Puca et al.PDF
728	728_2005_Article Carrier materials for spinal fusion.PDF
729	729_June_2006_5 5 2 Pivotal Study Content from 060021 Original PMA June 2006 Clinical Study Report S01 01US.PDF
730	730_12_5_2006_Email from Ard to Waklee et al.PDF
731	731_10_12_2007_Email from Philip to Yung.PDF
732	732_6_22_2007_Letter from G Costello to M Philip Re Recall of Calstrux.PDF
733	733_12_11_2007_Email from Espo to Sample et al.PDF
734	734_12_14_2004_Stryker Biotech Delivered Goods Receipt Invoice.PDF
735	735_OP 1 Implant Information Postcard Humeral Nonunion Treated with OP 1 Implant Literature Number V26 0176 Rev B.PDF
736	736_2006_Revision Posterolateral Fusions Treated with OP 1 Putty rhBMP 7 No PRB120 06.PDF
737	737_2007_5th Metatarsal Nonunion Jones Fracture Treated with OP 1 Implant rhBMP 7 No PRB045 07.PDF
738	738_December_2004_Article Lumbar Arthrodesis Gene Expression A Comparison of Autograft with Osteogenic Protein 1.PDF
739	739_3_12_2007_Email from O Dell to Yung.PDF
740	740_3_22_2007_Email from Idris to Eltringham.PDF
741	741_10_27_2007_Email from MacMillan to Philip.PDF
742	742_3_1_2007_Email from Aptekar to P Murphy.PDF
743	743_8_9_2006_Email from Demming to cfeola 3riv com et al.PDF
744	744_9_25_2006_Email from Bazaral to Kaiser et al.PDF
745	745_5_22_2006_Email from Espo to Kurz.PDF
746	746_3_10_2008_Email from Ard to Renker Sernatinger.PDF
747	747_2010_Case Reports Management of tibial non union with tricalcium phosphate and BMP 7.PDF
748	748_3_31_2009_5 2 Pilot Study Content from P060021 Original PMA CSR S99 01US Section 2 Clinical Study Report S99 01US.PDF
749	749_10_26_2006_Email from Doyle to Espo.PDF
750	750_9_7_2006_Email from Renker to Biotech Sales.PDF
751	751_7_27_2006_Email from Krop to Alford et al.PDF
752	752_6_1_2007_Email from Espo to moeJim med unc edu.PDF
753	753_12_1_2004_Stryker Biotech Delivered Goods Receipt Invoice.PDF
754	754_2006_OP 1 Implant Information Postcard Distal Femoral Nonunion Treated No PRB023 06.PDF
755	755_2006_Revision Posterolateral Fusions Treated with OP 1 Putty rhBMP 7 No PRB009 06.PDF

Ex. No.	File Name
756	756_Tibia-Fibula Nonunion in a Professional Athlete Treated with OP-1 Implant (rhBMP)- OP-1 Implant Clinical Case Series booklet; Literature Number- PRB131-06.PDF
757	757_August_2004_Article Comparison of Posterolateral Lumbar Fusion Rates.PDF
758	758_6_9_2006_Email from Houts to Idris et al.PDF
759	759_3_22_2005_Clinical Experience with OP 1 PowerPoint.PDF
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January 12, 2012

**CERTIFICATE OF SERVICE**

I hereby certify that the foregoing document filed through the ECF system will be sent electronically to the registered participants as identified on the Notice of Electronic Filing (NEF), and that paper copies will be sent to any indicated as non-registered participants, on January 12, 2012.

/s/ Joshua S. Levy

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